



Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 50729
Application ID: 10615101
Title of Invention: Store-to-Load Forwarding Buffer
Using Indexed Lookup
First Named Inventor: Michael Filippo
Domestic/Foreign Application: Domestic Application
Filing Date: 2003-07-08
Effective Receipt Date: 2003-11-17
Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 8643
Attorney Docket Number: 550089400



Total Fees Authorized:

Digital Certificate Holder: cn=Robert C. Kowert,ou=Registered Attorneys,ou=Patent and Trademark
Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: d5c02cf62b7bc2820d78de866920a8867ed77c88

**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	Store-to-Load Forwarding Buffer Using Indexed Lookup									
Application Number: 10/615101 Date: 2003-07-08 First Named Applicant: Michael A Filippo Confirmation Number: 8643 Attorney Docket Number: 550089400										
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p>										
<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Robert Kowert Registered Number: 39255</td><td>Robert Kowert</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Robert Kowert Registered Number: 39255	Robert Kowert	Attorney		
Submitted by:	Elec. Sign.	Sign. Capacity								
Robert Kowert Registered Number: 39255	Robert Kowert	Attorney								
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>518146100-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	518146100-usidst.xml		us-ids.dtd		us-ids.xsl
Documents being submitted	Files									
us-ids	518146100-usidst.xml									
	us-ids.dtd									
	us-ids.xsl									
Comments										



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	Store-to-Load Forwarding Buffer Using Indexed Lookup																																																																																																
<p>Application Number: 10/615101</p> <p>Confirmation Number: 8643</p> <p>First Named Applicant: Michael Filippo</p> <p>Attorney Docket Number: 550089400</p> <p>Art Unit: 2121</p> <p>Search string: (4521851 or 4594660 or 5404470 or 5465336 or 5467476 or 5651125 or 5710902 or 5717883 or 5748978 or 5799165 or 5835747 or 5884060 or 5884061 or 5923862 or 5996068 or 6016540 or 5276828 or 5440752 or 5487156 or 5490259 or 5557763 or 5625835 or 5652859 or 5742791 or 5761712 or 5768555 or 5802588 or 5832297 or 5887152 or 6122727 or 5619662 or 5781752 or 6212622 or 6212623 or 5850533 or 6266744 or 6393536 or 6108770 or 6502185 or 6542984 or 6651161).pn.</p> <h3>US Patent Documents</h3> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>4521851</td><td>1985-06-04</td><td>Trubisky et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>4594660</td><td>1986-06-10</td><td>Guenthner et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>5404470</td><td>1995-04-04</td><td>Miyake</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>5465336</td><td>1995-11-07</td><td>Imai et al</td><td></td><td></td><td></td></tr><tr><td></td><td>5</td><td>5467476</td><td>1995-11-14</td><td>Kahle et al</td><td></td><td></td><td></td></tr><tr><td></td><td>6</td><td>5651125</td><td>1997-07-22</td><td>Witt et al</td><td></td><td></td><td></td></tr><tr><td></td><td>7</td><td>5710902</td><td>1998-01-20</td><td>Sheaffer et al</td><td></td><td></td><td></td></tr><tr><td></td><td>8</td><td>5717883</td><td>1998-02-10</td><td>Sager</td><td></td><td></td><td></td></tr><tr><td></td><td>9</td><td>5748978</td><td>1998-05-05</td><td>Narayan et al</td><td></td><td></td><td></td></tr><tr><td></td><td>10</td><td>5799165</td><td>1998-08-25</td><td>Favor et al</td><td></td><td></td><td></td></tr><tr><td></td><td>11</td><td>5835747</td><td>1998-11-10</td><td>Trull</td><td></td><td></td><td></td></tr></tbody></table>		init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	4521851	1985-06-04	Trubisky et al.					2	4594660	1986-06-10	Guenthner et al.					3	5404470	1995-04-04	Miyake					4	5465336	1995-11-07	Imai et al					5	5467476	1995-11-14	Kahle et al					6	5651125	1997-07-22	Witt et al					7	5710902	1998-01-20	Sheaffer et al					8	5717883	1998-02-10	Sager					9	5748978	1998-05-05	Narayan et al					10	5799165	1998-08-25	Favor et al					11	5835747	1998-11-10	Trull			
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass																																																																																										
	1	4521851	1985-06-04	Trubisky et al.																																																																																													
	2	4594660	1986-06-10	Guenthner et al.																																																																																													
	3	5404470	1995-04-04	Miyake																																																																																													
	4	5465336	1995-11-07	Imai et al																																																																																													
	5	5467476	1995-11-14	Kahle et al																																																																																													
	6	5651125	1997-07-22	Witt et al																																																																																													
	7	5710902	1998-01-20	Sheaffer et al																																																																																													
	8	5717883	1998-02-10	Sager																																																																																													
	9	5748978	1998-05-05	Narayan et al																																																																																													
	10	5799165	1998-08-25	Favor et al																																																																																													
	11	5835747	1998-11-10	Trull																																																																																													

	12	5884060	1999-03-16	Vegesna et al.
	13	5884061	1999-03-16	Hesson et al
	14	5923862	1999-07-13	Nguyen et al
	15	5996068	1999-11-30	Dwyer III et al
	16	6016540	2000-01-18	Zaidi et al
	17	5276828	1994-01-04	Dion
	18	5440752	1995-08-08	Lentz et al
	19	5487156	1996-01-23	Popescu et al
	20	5490259	1996-02-06	Hiraoka et al
	21	5557763	1996-09-17	Senter et al
	22	5625835	1997-04-29	Ebcioglu et al
	23	5652859	1997-07-29	Mulla et al
	24	5742791	1998-04-21	Mahalingaiah et al
	25	5761712	1998-06-02	Tran et al
	26	5768555	1998-06-16	Tran et al
	27	5802588	1998-09-01	Ramagopal et al
	28	5832297	1998-11-03	Ramagopal et al
	29	5887152	1999-03-23	Tran
	30	6122727	2000-09-19	Witt
	31	5619662	1997-04-08	Steely Jr et al
	32	5781752	1998-07-14	Moshovos et al
	33	6212622	2001-04-03	Witt
	34	6212623	2001-04-03	Witt
	35	5850533	1998-12-15	Panwar et al
	36	6266744	2001-07-24	Hughes et al
	37	6393536	2002-05-21	Hughes et al
	38	6108770	2000-08-22	Chrysos et al
	39	6502185	2002-12-31	Keller et al
	40	6542984	2003-04-01	Keller et al
	41	6651161	2003-11-18	Keller et al

Remarks

Note: R marks are not for responding to an office action.

Other art will be submitted on a Form PTO 1449.

Signature

Examiner Name	Date